

B100 Combined Coping Tactile Unit

Date Created: 03/08/18



Manufactured in accordance with relevant Network Rail Standards and British Standards makes the units suitable for use on all Network Rail schemes.

Marshalls Rail coping offer includes a range of high quality platform units, including the innovative combined platform and tactile unit with the added benefit of quicker installation thereby offering faster productivity on site.

All units are DDA compliant and are compliant to BS EN 1339: 2003.

DESCRIPTION

Manufacturing Process	Hydraulically pressed concrete
Base Raw Material	Concrete
Link Up Registration	24394
CE Marking/DOP	https://www.marshalls.co.uk/dop
NBS Specification	Q25 320



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PHYSICAL PROPERTIES

Tolerances	Minimum (mm)	Maximum (mm)
Length	1156	1160
Width	1212	1215
Thickness	97	103
Work Dimensions (mm)	1158 x 1213 x 100	
Nominal Dimensions (mm)	1160 x 1215 x 100	
Tolerances on Work Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm	
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test)	
Light Reflection Value (LRV)	Buff: 42.3 (D85/10°) Natural: 26.4 (D85/10°)	
Material Density	2300 kg/m ³ (typically)	
Slip/Skid Resistance (unpolished)	4S Rubber- Mean unpolished skid resistance value (USRV) >55.	
Thermal Conductivity (K value)	Design data as defined to BS EN 13369 : 2014	

SPECIFICATION

Approx unit weight (kg)	338
External Fire Performance	Deemed to satisfy. See commission decision 2000/553/ECU
Reaction to fire	Class A1, see commission decision 2000/605/EC

APPLICATION

Application	Using a suitable bound method in accordance with a recognised client-led specification or BS 7533 part 4: 2006.
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SITE WORKS

Coverage	0.7 no per m ²
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SUPPLY

Av. pack size (m ²)	4.3
Units Per Pack	3
Av. pack weight (kg)	1014

FURTHER INFORMATION

Cleaning & Maintenance	Information regarding the cleaning & maintenance of this product may be obtained on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discolouration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking.
Weathering	It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the individual units. This does not in any way affect the performance of the units and such variation will diminish over a period of time as the product matures. It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the individual units. This does not in any way affect the performance of the units and such variation will diminish over a period of time as the product matures.
Product Evolution	The evolution of new product design is continuous and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details
Contact Us	For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233

